



**FOLEY  
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November 17, 2004

Via Facsimile (703) 308-6672

Mr. Lewis  
Certificate of Correction Branch  
U.S. Patent and Trademark Office

Certificate  
NOV 19 2004  
of Correction

Re: Patent Number: US 6,780,617  
Request for Certificate of Correction

Dear Mr. Lewis:

I filed a request for a certificate of correction in the above-referenced case on August 30, 2004. This request was received by the Patent Office, as evidenced by the enclosed auto-reply facsimile transmission. A recent telephonic inquiry established that the Certificate of Correction Branch was not aware of this request. Mr. Lewis asked that we resend a copy of the Request along with the auto-reply form.

Please contact me at 617-832-1176 if you have any questions

Sincerely,

Scott E. Kamholz  
Reg. No. 48,543  
Agent for Patent Owner

SEK/jiw  
Enclosures

FHBOSTON/1133560.1

## Auto-Reply Facsimile Transmission



TO: Fax Sender at 617 832 7000

Fax Information

Date Received:

Total Pages:

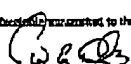
8/30/2004 10:23:43 AM [Eastern Daylight Time]

3 (including cover page)

**ADVISORY:** This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

Received  
Cover  
Page

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88/28/2004 10:25 617-832-7000		FOLEY HOAG LLP	PAGE 01/02
<b>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</b>			
Patent No:	US 6,780,617 B2	Examiner:	Redding, David A.
Inventor:	Chen	Art Unit:	1744
Application No:	09/782,732	Conf. No.:	5356
Filed:	February 13, 2001	Attorney Docket No.:	IQA-005.01
Title:	Sample Processing Device and Method		
Certificate of Transmission under 37 C.F.R. § 1.8			
I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on August 30, 2004 to facsimile number 703-672-2000.			
 Susan E. Korbale			
<b><u>REQUEST FOR CERTIFICATE OF CORRECTION OF OFFICE MISTAKE</u></b> <b><u>UNDER 37 C.F.R. § 1.312</u></b>			
ATTN: Certificate of Correction Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			
Sir:			
The Patent Owner submits the accompanying PTO/SB/44 Certificate of Correction to correct several errors in the claims in the printed version of U.S. Patent No. 6,780,617 B2. Each mistake noted is the fault of the Office and is clearly disclosed in the file history, because the application as filed and subsequently amended contained none of these errors.			
The specific errors are as follows:			
1. At claim 1, line 5, the word "positional" should be replaced by the word -positioned-.			
2. At claim 2, line 2, the phrase "to content" should be replaced by the phrase -the content-.			
3. At claim 7, line 1, the word "ax" should be replaced by the word -ax-.			
- 1 -			
PAGE 10 * RCVN AT 8/30/2004 10:23:43 AM [Eastern Daylight Time] * SVR:USPTO-EPXSP-10 * DMS:8729006 * CCL:617 832 7000 * DURATION: 00:01:02			

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent No: US 6,780,617 B2

Inventor: Chen

Application No: 09/782,732

Filed: February 13, 2001

Title: *Sample Processing Device and Method*

Examiner: Redding, David A.

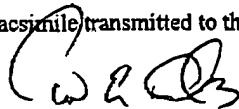
Art Unit: 1744

Conf. No.: 5356

Attorney Docket No.: IQA-005.01

**Certificate of Transmission under 37 C.F.R. § 1.8**

I hereby certify that this correspondence is being facsimile/transmitted to the Patent and Trademark Office on August 30, 2004 to facsimile number 703-872-9306.



Scott E. Kamholz

**REQUEST FOR CERTIFICATE OF CORRECTION OF OFFICE MISTAKE**  
**UNDER 37 C.F.R. § 1.322**

ATTN: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The Patent Owner submits the accompanying PTO/SB/44 Certificate of Correction to correct several errors in the claims in the printed version of U.S. Patent No. 6,780,617 B2. Each mistake noted is the fault of the Office and is clearly disclosed in the file history, because the application as filed and subsequently amended contained none of these errors.

The specific errors are as follows:

1. At claim 1, line 5, the word "positional" should be replaced by the word --positioned--.
2. At claim 2, line 2, the phrase "to content" should be replaced by the phrase --the content--.
3. At claim 7, line 1, the word "ax" should be replaced by the word --at--.

4. The following claims should be inserted after claim 49:

--50. The thermal cyclor of claim 1, wherein at least one of the first, second, and third energy transfer elements comprises a thermal energy transfer element.

51. The thermal cyclor of claim 6, wherein at least one of the first and second energy transfer elements comprises a thermal energy transfer element.

52. The thermal cyclor of claim 51, wherein the thermal energy transfer element comprises an electronic heat element.--

The omitted claims were originally added as claims 105-107 in a Rule 312 Communication filed April 26, 2004. The claims were entered and allowed by the Examiner in a Response to Rule 312 Communication dated June 18, 2004. Copies of these papers are not enclosed, as they are readily available in the Image File Wrapper for the application.

The Patent Owner respectfully requests that the Certificate of Correction be issued. Please direct any questions to the Patent Owner's Agent at telephone number 617-832-1176 or at the telephone number listed below.

Date: August 30, 2004  
**Customer No: 25181**  
Foley Hoag LLP  
155 Seaport Blvd  
Boston, MA 02210-2600  
Tel. (617) 832-1230

Respectfully submitted,  
FOLEY HOAG LLP

By: 

\_\_\_\_\_  
Scott E. Kamholz  
Agent for Patent Owner  
Reg. No. 48,543

PTO/SB/44 (07-03)

Approved for use through 01/31/2004. OMB 0651-0033

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,780,617 B2

DATED : August 24, 2004

INVENTOR(S) : Chen

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Column 23.

Claim 1, line 5, change "positional" to --positioned--.

Column 24.

Claim 2, line 2, change "to content" to --the content--.

Claim 7, line 1, change "ax" to --at--.

Column 28.

After claim 49, Insert the following claims:

--50. The thermal cyclor of claim 1, wherein at least one of the first, second, and third energy transfer elements comprises a thermal energy transfer element.

51. The thermal cyclor of claim 6, wherein at least one of the first and second energy transfer elements comprises a thermal energy transfer element.

52. The thermal cyclor of claim 51, wherein the thermal energy transfer element comprises an electronic heat element.--

MAILING ADDRESS OF SENDER: Foley Hoag, LLP  
Seaport World Trade Center West  
155 Seaport Blvd  
Boston, MA 02210-2600

PATENT NO. 6,780,617 B1

No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1460, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.